

In re Application of:  
JAIN. SUBRAHMANYAM et al.  
Application No.: 10/769,143  
Filed: January 30, 2004  
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PATENT  
Docket No.: K35A1290

**Amendments to the Claims:**

This list of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (original) A disk drive comprising a rotating magnetic media having tracks identified by binary codewords, wherein each track codeword for a particular track within a contiguous band of tracks differs from a track codeword for an adjacent track within the contiguous band of tracks by a defined number N of bits, and differs from a track codeword for a nonadjacent track within the contiguous band of tracks by at least the defined number N of bits, wherein the defined number N of bits is greater than four such that at least two bit errors can be corrected when reading a track codeword.